AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Original) A method for delivering a closure element to seal an opening through tissue,

the closure element being carried on a proximal end of an elongate member such that a proximal

end of the closure element is spaced apart from an outer surface of the elongate member, the

method comprising: inserting the distal end of the elongate member into an opening through

tissue; inserting a distal end of an actuator member between the proximal end of the closure

element and the outer surface of the elongate member until the distal end of the actuator member

is coupled with the closure element; advancing the actuator member distally, thereby advancing

the closure element towards the distal end of the elongate member; engaging tissue adjacent the

distal end of the elongate member with tissue engaging elements on the closure element; and

withdrawing the elongate member from the opening, thereby leaving the closure element to close

the opening.

2. (Original) The method of claim 1, wherein the elongate member comprises a skin

overlying at least a portion of the outer surface between the closure element and the distal end of

the elongate member and at least partially overlying the closure element, and wherein the skin

separates from the outer surface of the elongate member as the closure element is advanced

towards the distal end.

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3. (Original) The method of claim 2, wherein the skin comprises a weakened region

extending towards the distal end of the elongate member, the weakened region tearing as the

carrier assembly is advanced towards the distal end of the elongate member.

4. (Original) The method of claim 2, wherein the skin comprises a flap extending generally

axially along the outer surface of the elongate member and overlying an adjacent region of the

skin, and wherein the flap is released from the adjacent region as the carrier assembly is

advanced towards the distal end of the elongate member, thereby allowing the skin to separate

from the outer surface.

5. (Original) The method of claim 2, wherein the skin expands to a cross-section that is

larger than a cross-section of the elongate member as the carrier assembly is advanced towards

the distal end.

6. (Original) The method of claim 2, wherein the skin is bonded to the outer surface of the

elongate member by an adhesive, and wherein the adhesive has sufficient adhesive strength such

that the skin is peeled away from the outer surface as the carrier assembly is advanced towards

the distal end.

7. (Original) The method of claim 2, wherein the skin comprises an outer surface that is

substantially slippery for facilitating advancement of the elongate member into the opening

through tissue.

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8. (Original) The method of claim 2, wherein the opening through tissue extends through

one or more layers of fascia, and wherein the skin facilitates advancing the closure element

through the one or more layers of fascia.

9. (Currently Amended) The method of claim 1, wherein the opening through tissue

communicates with a blood vessel, and wherein leaving the closure element to close the

opening[the deploying step] comprises leaving the closure element to substantial[ly] seal[ing] the

opening from blood flow therethrough with the closure element.

10. (Original) The method of claim 9, wherein the elongate member comprises a lumen

extending between the proximal and distal ends, and wherein the method further comprises

inserting one or more instruments through the lumen into the blood vessel.

11. (Original) A method for delivering a closure element to seal an opening through tissue

over an elongate member comprising a hub on its proximal end, the method comprising:

inserting a distal end of the elongate member into an opening through tissue; inserting a distal

end of an actuator member between the hub and the elongate member, the distal end of the

actuator member carrying a closure element; advancing the actuator member distally, thereby

advancing the closure element towards the distal end of the elongate member; engaging tissue

adjacent the distal end of the elongate member with tissue engaging elements on the closure

element; and withdrawing the elongate member from the opening, thereby leaving the closure

element to close the opening.

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12. (Original) The method of claim 11, further comprising deploying the closure element

from the distal end of the actuator member before withdrawing the elongate member.

13. (Original) The method of claim 12, wherein the closure element is deployed from the

actuator element by advancing a pusher member relative to the actuator member to push the

closure element off of the distal end of the actuator member.